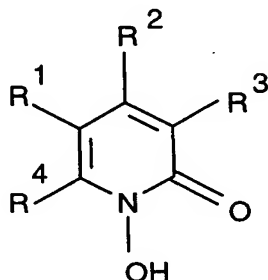


## Patent claims:

1. A pharmaceutical preparation comprising a hydrophilic gel-forming agent, water and a compound of the formula I



or a physiologically tolerable salt of the compound of the formula I, where  $R^1$ ,  $R^2$  and  $R^3$ , which are identical or different, are a hydrogen atom or alkyl having 1 to 4 carbon atoms, and  $R^4$  is a saturated hydrocarbon radical having 6 to 9 carbon atoms.

2. A pharmaceutical preparation as claimed in claim 1, wherein  $R^4$  is a saturated hydrocarbon having 6 to 9 carbon atoms, one of the radicals  $R^1$  and  $R^3$  is a hydrogen atom and the other is a hydrogen atom, methyl or ethyl and  $R^2$  is an alkyl radical having 1 or 2 carbon atoms.

3. A pharmaceutical preparation as claimed in claim 1 or 2, wherein the compound of the formula I contains a cyclic radical in the position  $R^4$ .

4. A pharmaceutical preparation as claimed in claim 3, wherein  $R^4$  is a cyclohexyl radical or  $-\text{CH}_2-\text{CH}(\text{CH}_3)-\text{CH}_2-\text{C}(\text{CH}_3)_3$ .

5. A pharmaceutical preparation as claimed in one or more of claims 1 to 4, wherein the hydrophilic gel-forming agents employed are native substances such as gelatin, pectin, tragacanth, agar, carrageenan or alginate, semisynthetic compounds such as cellulose ethers, e.g.

methycellulose, ethylcellulose, hydroxyethylcellulose, hydroxypropylcellulose or sodium carboxymethylcellulose, starch derivatives or pectin derivatives and also fully synthetic gel-forming agents such as polyacrylates, polymethacrylates, polyvinyl alcohol or polyvinylpyrrolidones or mixtures of the hydrophilic gel-forming agents.

6. The pharmaceutical preparation as claimed in claim 5, wherein polyacrylate is employed as the hydrophilic gel-forming agent.
7. The pharmaceutical preparation as claimed in one or more of claims 1 to 6, wherein solubilizers from the group consisting of benzyl alcohol, 2-octyldodecanol, propylene glycol, adipates and glycerol are additionally employed.
8. The pharmaceutical preparation as claimed in one or more of claims 1 to 7, wherein a water-miscible solvent such as an alkanol, e.g. ethanol and/or isopropyl alcohol and also propylene glycol or dimethyl sulfoxide is additionally employed.
9. The pharmaceutical preparation as claimed in one or more of claims 1 to 8, wherein the compound of the formula I is contained in an amount from 0.05 to 2 percent by weight, preferably from 0.1 to 1% by weight, and the hydrophilic gel-forming agent is contained in an amount from 0.3 to 2% by weight.
10. The use of the pharmaceutical preparation as claimed in one or more of claims 1 to 9 for the production of a pharmaceutical for the treatment and prophylaxis of dermatomycoses.
11. A process for the production of a pharmaceutical preparation as claimed in one or more of claims 1 to 9, which comprises mixing a compound of the formula I, one or more hydrophilic gel-forming agents and water, and also other components customary for the

preparation of gels.